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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 566.41199X00 filed February 21, 2002

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 06905 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED August 25, 1999 PCT/JP00/05763 August 25, 1999 TITLE OF INVENTION WIRING-CONNECTED MATERIAL AND WIRING-CONNECTED BOARD PRODUCTION PROCESS USING THE SAME APPLICANT(S) FOR DO/EO/US YUSA, MASAMI NOMURA, SATOYUKI ONO, HIROSHI KANAZAWA, HOUKO **FUJINAWA, TOHRU** Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. \square This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31). 4. 🔯 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))) a. is transmitted hereto (required only if not communicated by the International Bureau). b. 🛮 has been communicated by the International Bureau. c. \square is not required, as the application was filed in the United States Receiving Office(RO/US) An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. \boxtimes is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. \square are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. \square 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. 14. 🔲 A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. 16. A change of power of attorney and/or address letter.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Other items or information: Figs. 1a-1d,2-3, Credit Card Payment Form, International Search Report, International

A second copy of the published international application under 35 U.S.C. 154(d)(4).

Preliminary Examination Report, International Publication No. WO 01/15505-coversheet

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10.3. ATTEREATION NO. (II	/ 169153	PCT/JP00/05763	THON NO.	566.41199X00		
21. The following fees are:	submitted:			CALCULATIONS PTO	O USE ONLY	
BASIC NATIONAL	L FEE (37 CFR 1.492(a)					
	nal preliminary examination : n fee (37 CFR 1.445(a)(2)) pa					
	th Report not prepared by the		\$1040.00			
	minary examination fee (37 of all Search Report prepared by		00 000			
OSP TO but internations	at Scarcii Report prepared by	the EPO of JPO				
	minary examination fee (37)					
but international search	fee (37 CFR 1.445(a)(2)) pa	id to USPTO	\$740.00			
International preliminary examination fee (37 CFR 1.482) paid to USPTO						
but all claims did not satisfy provisions of PCT Article 33(1)-(4)						
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)						
ENTER APPROPRIATE BASIC FEE AMOUNT =			\$890.00	1		
				\$690.00		
	or furnishing the oath or of st claimed priority date (3'		□ 20 □ 30	\$		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	<u>*</u>	
Total Claims	13 - 20 =	0	x \$18.00	s		
Independent Claims	2 - 3 =	0	x \$84.00	s		
<u> </u>		L	+ \$280.00	\$280.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above			\$1,170.00			
are reduced by ½.			\$			
SUBTOTAL =			\$1,170.00			
Processing fee of \$130.00 for furnishing the oath or declaration later than 20 30			\$			
months from the earliest claimed priority date (37 CFR 1.492(f)).			\$1,170.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be						
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			\$			
TOTAL FEES ENCLOSED =			\$1,170.00			
			Amount to be	s		
				refunded:	<u> </u>	
				charged:	\$	
a. A check in the	amount of \$ to cover	r the fees is enclosed.				
b. Please charge my Deposit Account No. <u>01-2135</u> in the amount of <u>\$</u> to cover the above fees. A duplicate copy of this sheet is enclosed.						
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c. A The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposition Account No. 01-2135. A duplicate copy of this sheet is enclosed.						
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	charged to a credit card. WA hould not be included on the					
			t been met, a petition to re	vive (37 CFR 1.137(a) or (b)) must be filed	
and granted to restore th	ne application to pending st	atus.		7		
SEND ALL CORRESPON	NDENCE TO:	-	/_/	•		
Antonelli, Terry, Stout &			SIGNATU	RE		
1300 North Seventeenth Suite 1800	Street		Δlan F	Schiavelli		
Arlington, VA 22209		Comavem				
USA 32,087						
			ATION NO.			
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